

Chassis No. SCC-63A-A

TU-1000E

AEP Model

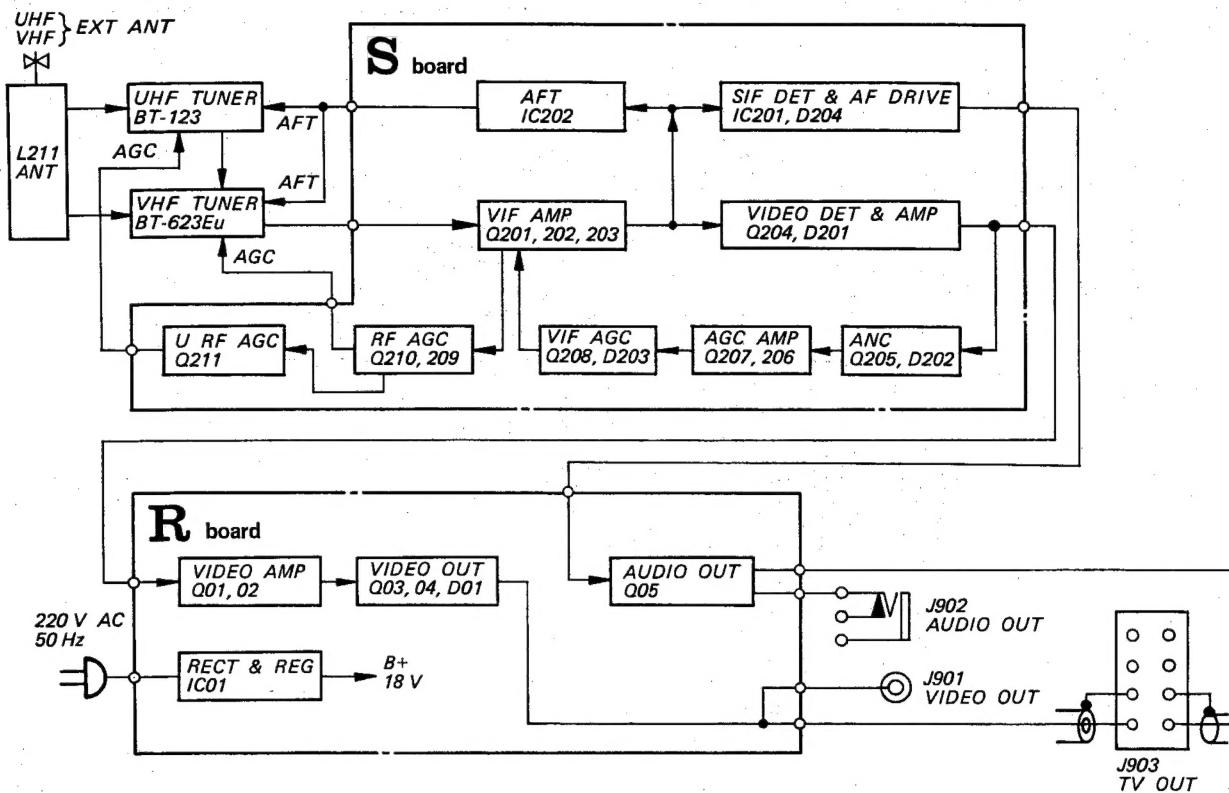


TUNER UNIT

SPECIFICATIONS

TV-signal standards:	CCIR system B, G and H (PAL color)	Video signal outputs and impedance:	8-p connector: 1.0 V (p-p) sync negative, 75 Ω coaxial connector: 1.0 V (p-p) sync negative, 75 Ω
Semiconductors:	21 transistors, 8 diodes and 3 ICs		
Antenna:	75-ohm, unbalanced external antenna connection socket for VHF and UHF		
Channel coverage:	VHF: E2 ~ E12 UHF: E21 ~ E68	Audio signal outputs and impedance:	8-p connector: 775 mV (0 dB), 500 Ω mini jack: 78 mV (-20 dB), 500 Ω
Intermediate frequencies:	Picture i-f carrier: 38.9 MHz Color subcarrier: 34.47 MHz Sound i-f carrier: 33.4 MHz	Power requirements:	220 V ac, 50 Hz
Sound system:	5.5 MHz intercarrier	Power consumption:	10 W
Automatic controls:	AFT (automatic fine tuning) AGC (automatic gain control) ANC (automatic noise canceller) AVR (automatic voltage regulator)	Dimensions:	160 (w) x 340 (h) x 207 (d) mm
		Net weight:	4.5 kg
		Accessories:	Instruction manual Monitor connection cable

SONY®
SERVICE MANUAL

SECTION 1
BLOCK DIAGRAM

SECTION 2

CIRCUIT ADJUSTMENTS

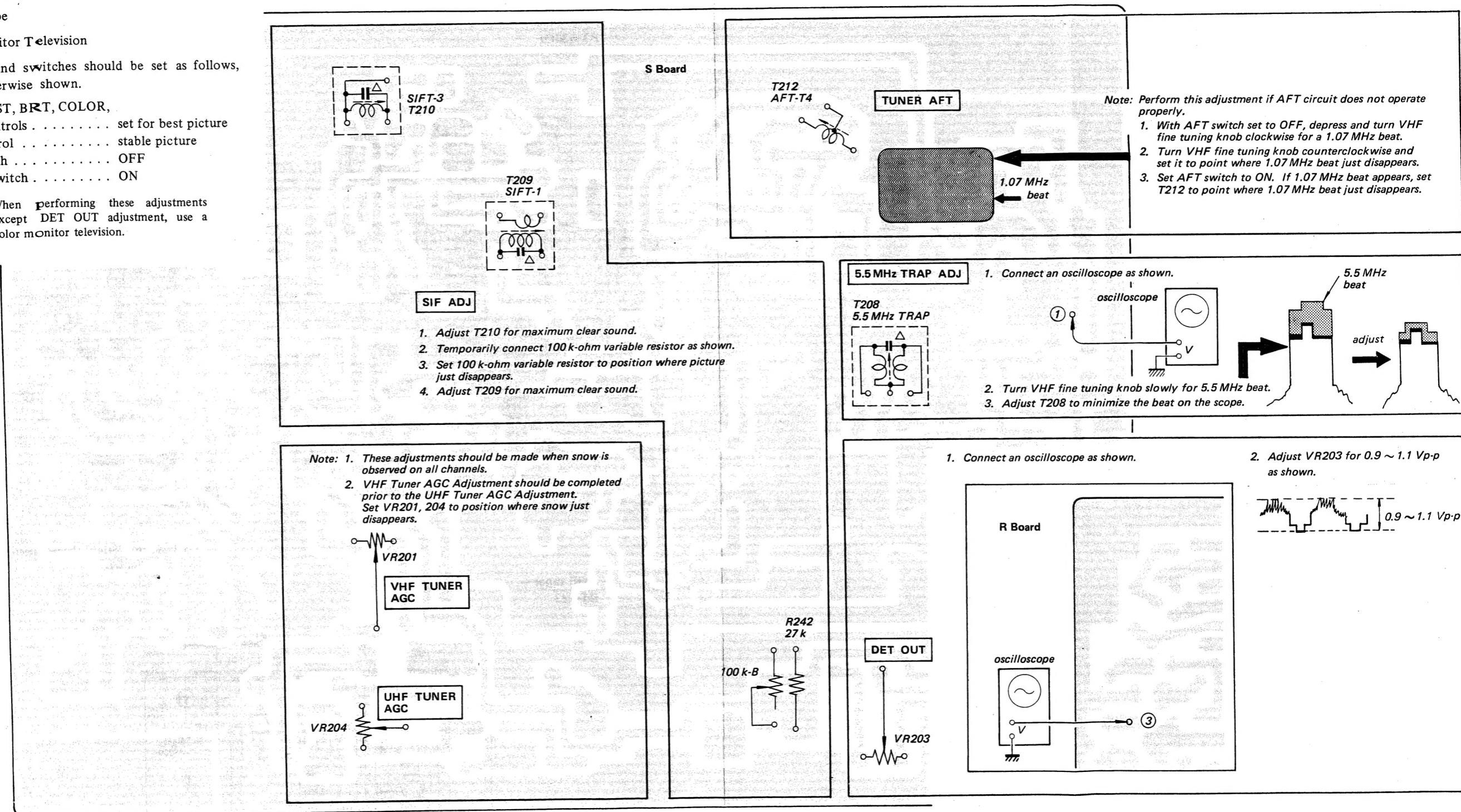
TEST EQUIPMENT REQUIRED

- Oscilloscope
- Color Monitor Television

Controls and switches should be set as follows, unless otherwise shown.

CONTRAST, BRT, COLOR,
TONE controls set for best picture
VER control stable picture
AFT switch OFF
POWER switch ON

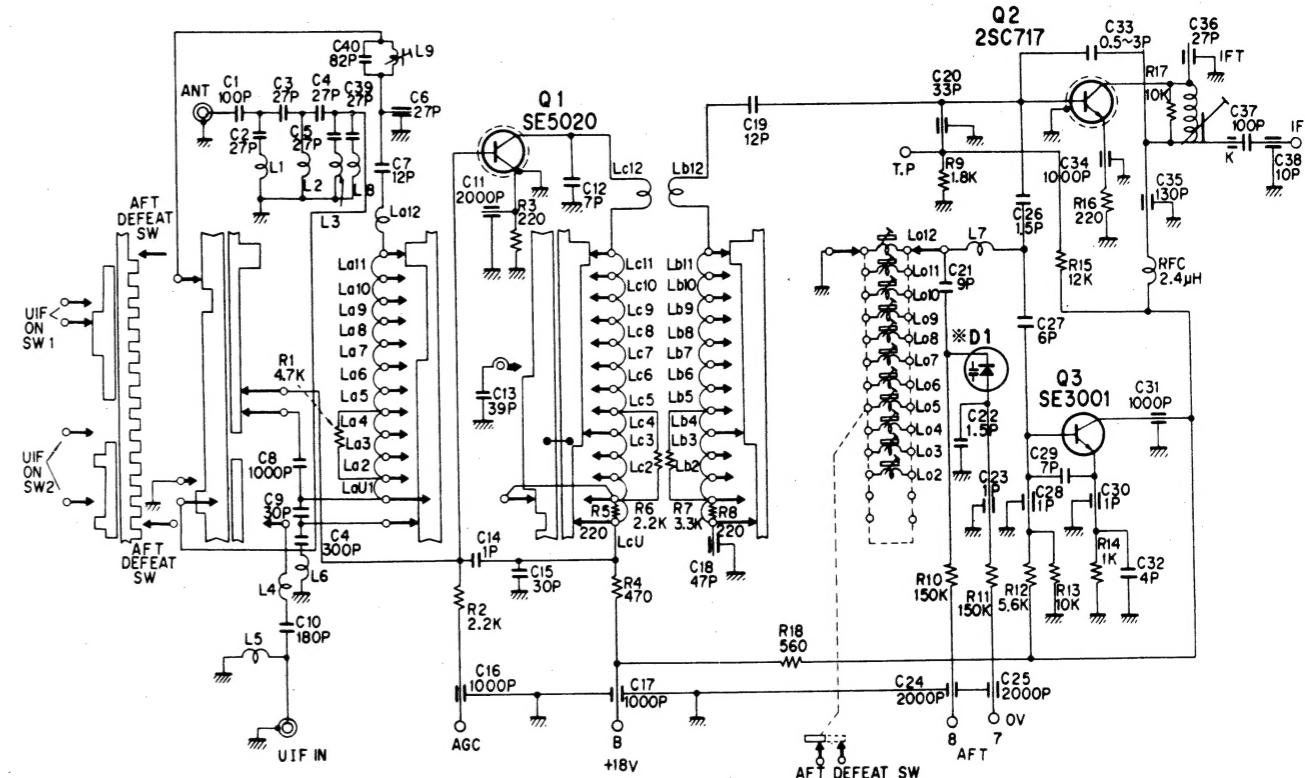
Note: When performing these adjustments except DET OUT adjustment, use a color monitor television.



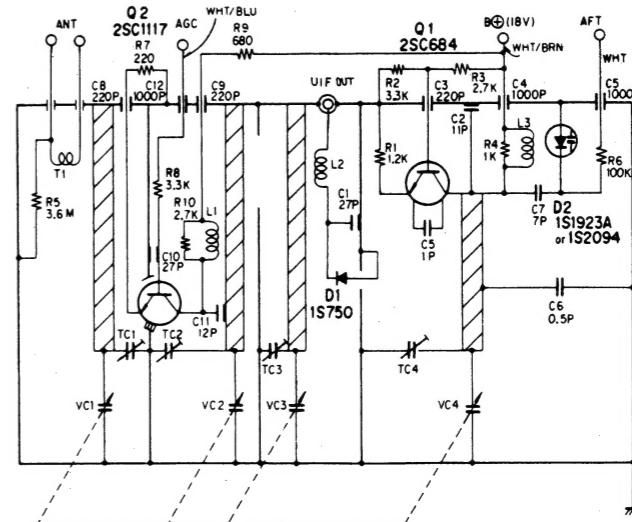
SECTION 3 DIAGRAMS

MEMO**3-1. SCHEMATIC DIAGRAMS – VHF and UHF tuners –****– VHF tuner –
BT-623Eu**

- Note: 1. Tuner reference numbers are not included in the Electrical Parts List (Page 15 ~ 17).
 2. All resistors are $\frac{1}{4}$ W unless otherwise noted.

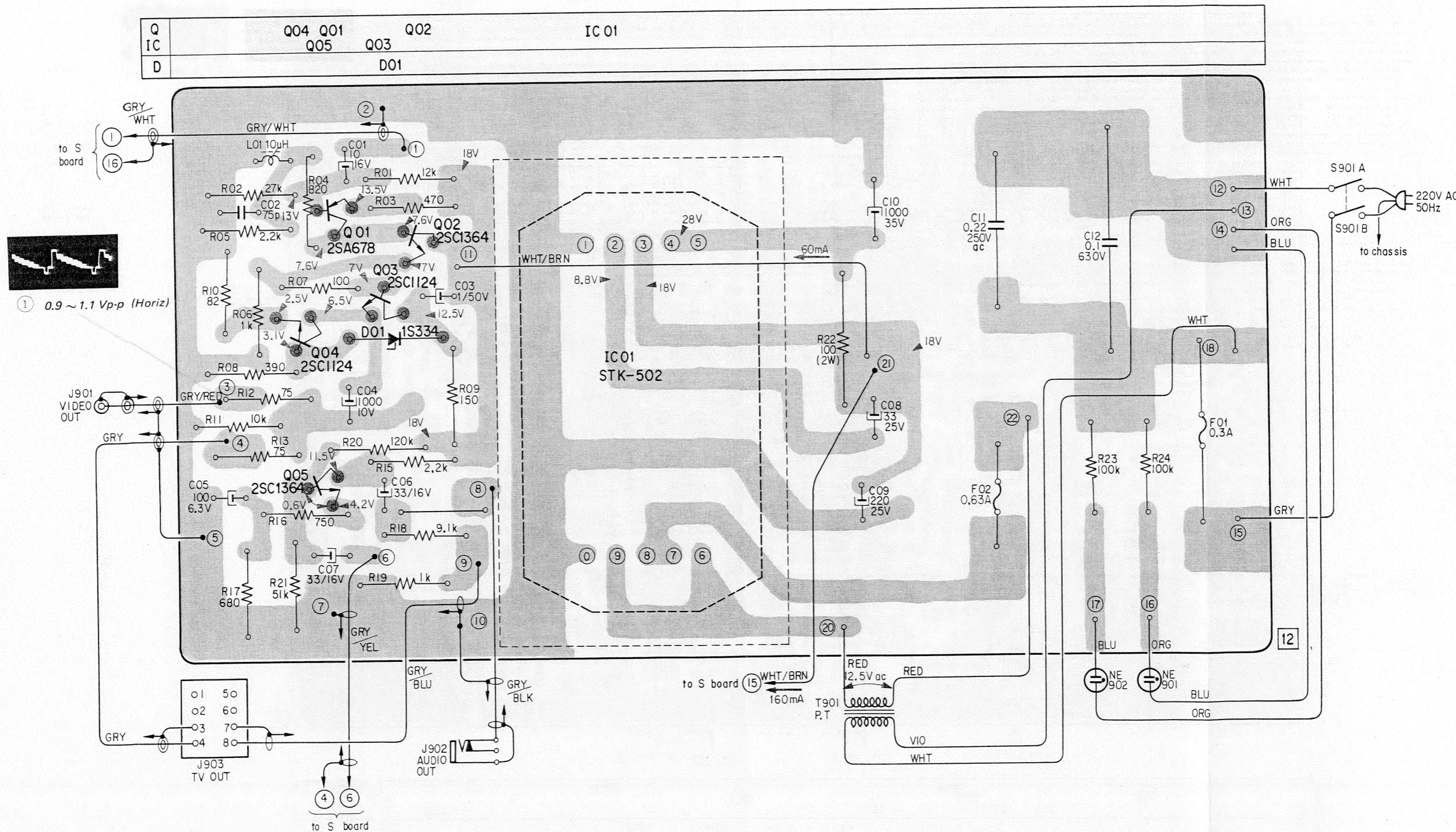


* Transistor 2SC454 (base-collector junction) is used for D1.

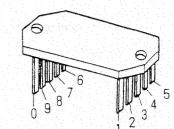
**– UHF tuner –
BT-123**

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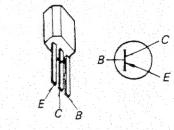
3-2. MOUNTING DIAGRAM – R Board – – Conductor Side –



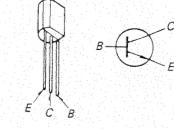
STK-502



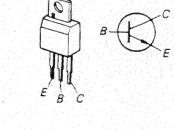
2SA678



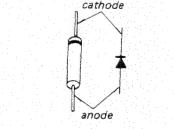
2SC1364



2SC1124

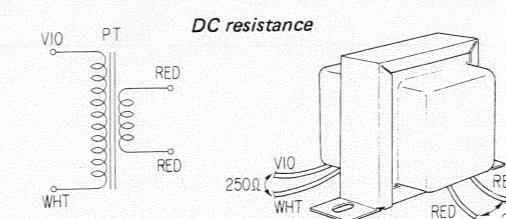


1S334



Note: ●— indicates parts or wire connection point on the conductor side.

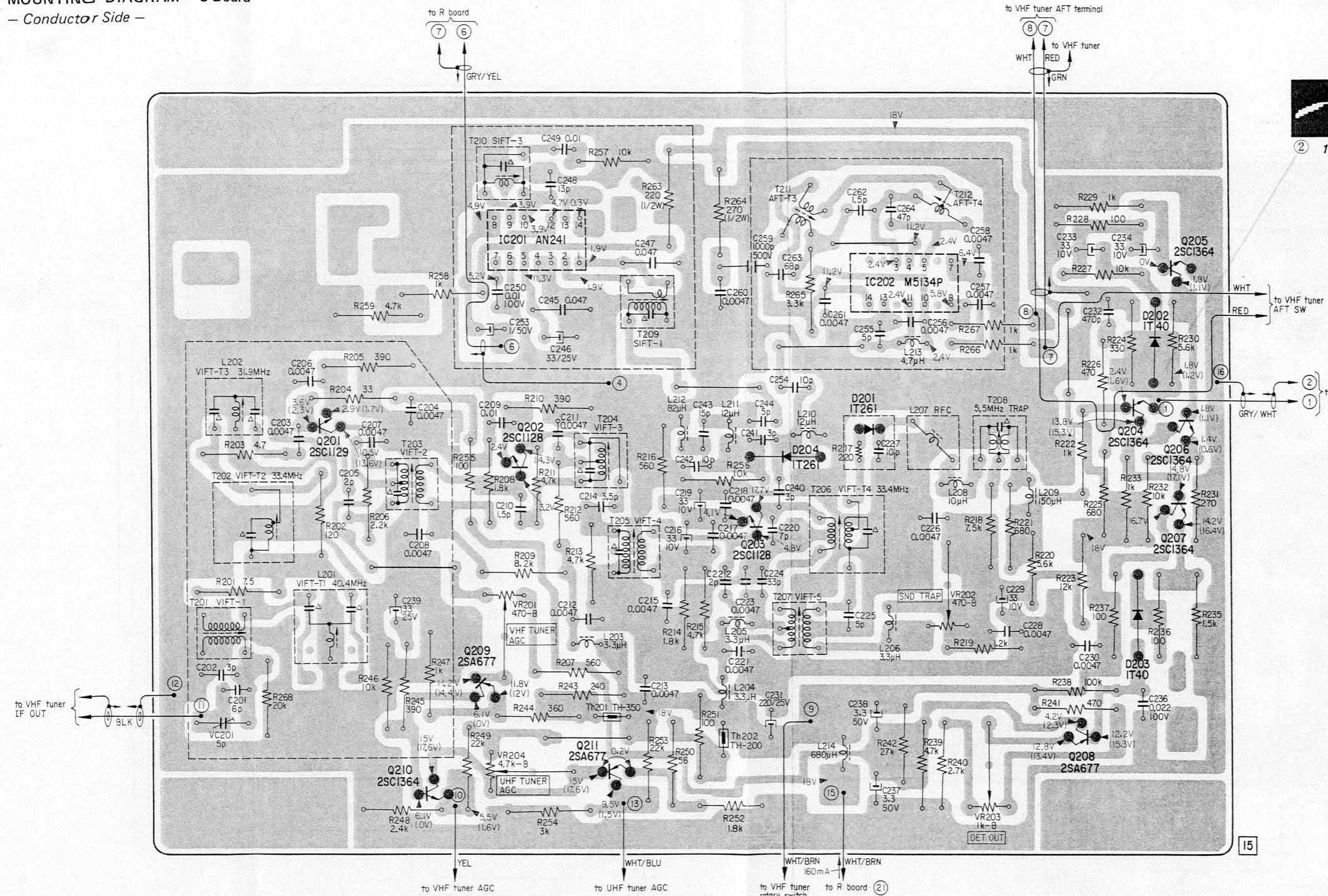
○— indicates parts or wire connection point on the component side.



TU-1000E TU-1000E

3-3. MOUNTING DIAGRAM – S Board –

— Conductor Side —

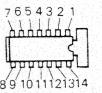


Q & IC	Q201	Q210	Q209	IC201	Q211	Q203	IC202	Q208	Q206	Q205
D										
ADJ				VR201 VR204			VR202 VR203			

Note: ● indicates parts or wire connection point on the conductor side.

○ indicates parts or wire connection point on the component side.

M5134P

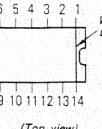


(Top view)



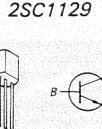
② 1.2 Vp-p (Horiz)

AN241

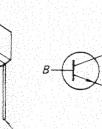


(Top view)

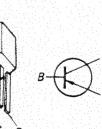
2SC1128



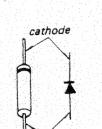
2SC1364



2SA677

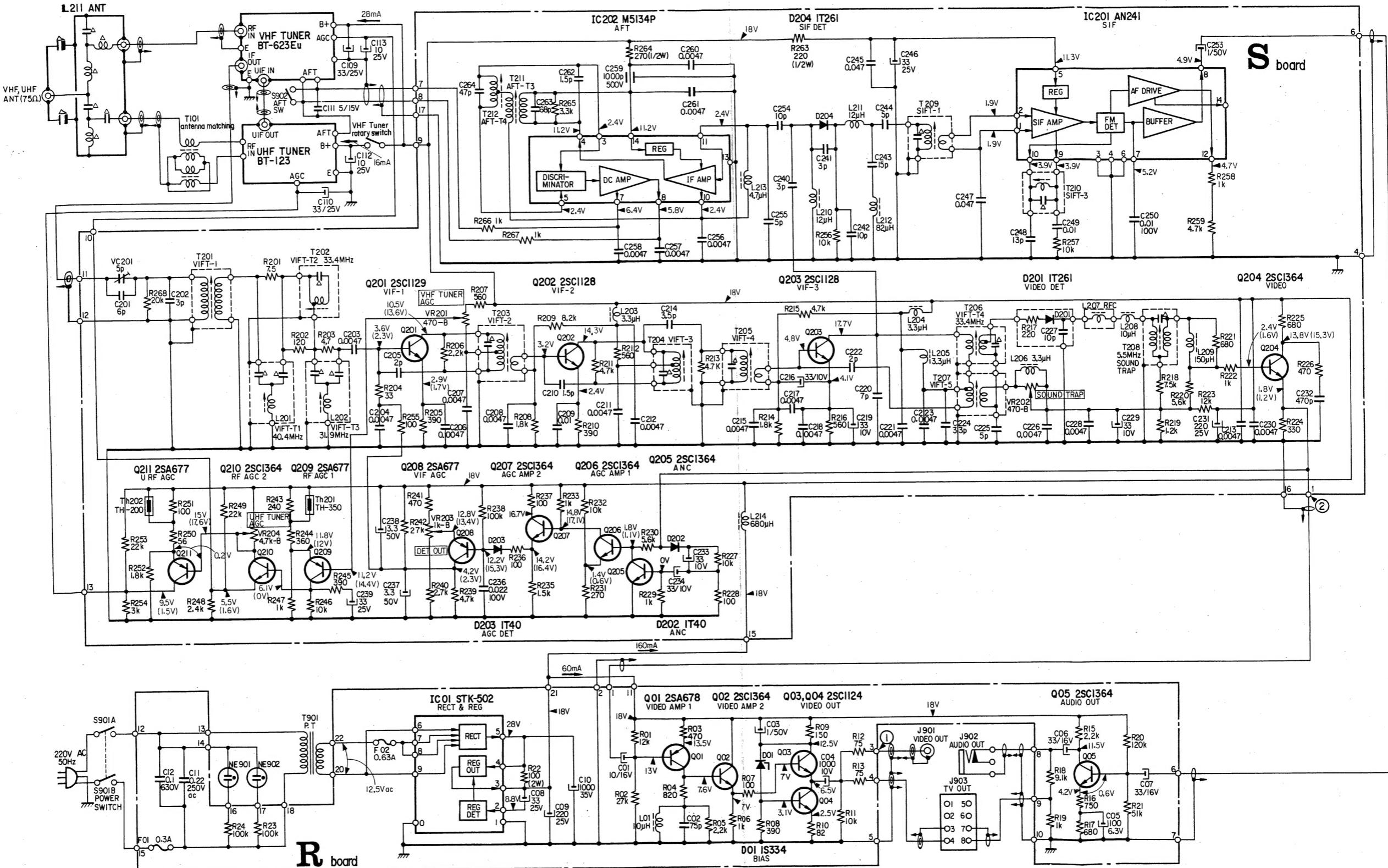


1T261



TU-1000E TU-1000E

3-4. SCHEMATIC DIAGRAM



Note:

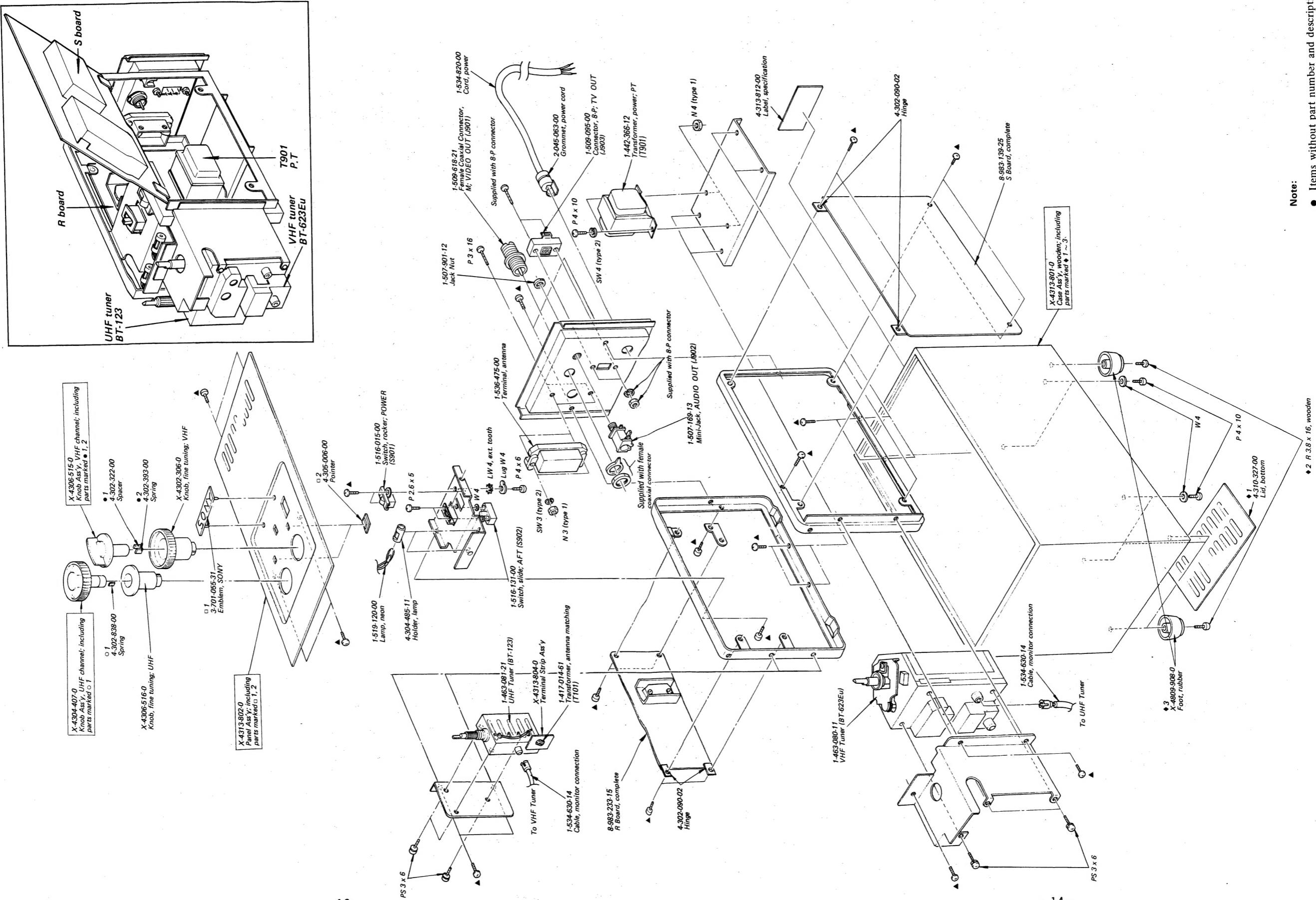
- All capacitors are in μF unless otherwise noted. $\text{p} = \mu\mu\text{F}$.
- All resistors are in ohms, $\frac{1}{4}$ W unless otherwise noted.
 $\text{k} = 1000$ $\text{M} = 1000\text{k}$
- * indicates values to be selected.
- \triangle indicates internal components.

- Voltages are dc with respect to ground unless otherwise noted. Readings are with a color-bar signal applied.
Readings in () are taken under no-signal conditions with a 20,000-ohm-per-volt VOM.
Voltage variations may be noted due to normal production tolerances.
- The red-circled numbers (①, ②) refer to waveforms shown on mounting diagrams.
- ## indicates chassis ground.

SECTION 4

EXPLODED VIEWS

TU-1000E **TU-1000E**



Note:

- Items without part number and description are not available.
- All screws are Phillips (cross recess) type unless otherwise noted.
- ▲; BV 3 x 8, self-tapping

Note:

- Items without part number and description are not available.

- All screws are Phillips (cross recess) type unless otherwise noted.

- Δ ; BV 3 x 8, self-tapping

SECTION 5

ELECTRICAL PARTS LIST

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>		
TUNERS AND CIRCUIT BOARDS							
	1-463-080-11	VHF Tuner (BT-623Eu)	L201	1-409-214-00	Video i-f, VIFT-T1		
	1-463-081-21	UHF Tuner (BT-123)	L202	1-409-215-00	Video i-f, VIFT-T3		
	8-983-139-25	S Board, complete	L203	1-407-184-00	3.3 μ H		
	8-983-233-15	R Board, complete	L206		microinductor		
SEMICONDUCTORS							
Q01		Transistor 2SA678	L207	1-425-504-00	RFC		
Q02		Transistor 2SC1364	L208	1-407-190-00	10 μ H		
Q03		Transistor 2SC1124	L209	1-407-171-00	150 μ H		
Q04		Transistor 2SC1124	L210	1-407-158-00	12 μ H		
Q05		Transistor 2SC1364	L211	1-407-168-00	82 μ H		
			L212	1-407-186-00	4.7 μ H		
			L213	1-407-557-00	680 μ H		
			L214		microinductor		
TRANSFORMERS							
Q201		Transistor 2SC1129	T101	1-417-014-61	Antenna Matching		
Q202		Transistor 2SC1128	T201	1-403-728-00	VIFT-1		
Q203		Transistor 2SC1128	T202	1-409-217-00	VIFT-T2		
Q204		Transistor 2SC1364	T203	1-403-729-00	VIFT-2		
Q205		Transistor 2SC1364	T204	1-403-841-00	VIFT-3		
Q206		Transistor 2SC1364	T205	1-403-729-00	VIFT-4		
Q207		Transistor 2SC1364	T206	1-409-218-00	VIFT-T4		
Q208		Transistor 2SA677	T207	1-403-730-00	VIFT-5		
Q209		Transistor 2SA677	T208	1-409-235-00	5.5 MHz, sound trap		
Q210		Transistor 2SC1364	T209	1-403-842-00	Sound i-f, SIFT-1		
Q211		Transistor 2SA677	T210	1-403-843-00	Sound i-f, SIFT-3		
D01		Diode 1S334	T211	1-403-810-00	Automatic Fine Tuning, AFT-T3		
D201		Diode 1T261	T212	1-403-811-00	Automatic Fine Tuning, AFT-T4		
D202		Diode 1T40					
D203		Diode 1T40	T901	1-442-366-12	Power, PT		
D204		Diode 1T261					
CAPACITORS							
IC01		IC STK-502	All capacitors are in μ F, 50 V, ceramic unless otherwise noted. $p = \mu\mu$ F, elect = electrolytic				
IC201		IC AN241	C01	1-121-651-11	10	16 V	elect
IC202		IC M5134P	C02	1-101-890-11	75 p		
Th201	1-800-071-00	Thermistor TH-350	C03	1-121-391-11	1	50 V	
Th202	1-800-059-00	Thermistor TH-200	C04	1-121-736-11	1,000	10 V	elect
COILS			C05	1-121-413-11	100	6.3 V	
L01	1-407-157-11	10 μ H	C06	1-121-403-11	33	16 V	elect
		microinductor	C07				

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>			<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>		
C08	1-121-404-11	33	25 V		C229	1-121-402-11	33	10 V	elect
C09	1-121-422-11	220	25 V	elect	C230	1-101-003-11	0.0047		
C10	1-121-388-11	1,000	35 V		C231	1-121-422-11	220	25 V	elect
C11	1-108-745-11	0.22	250 Vac	mylar	C232	1-102-098-11	470 p		
C12	1-129-739-11	0.1	630 V	Polyethylene	C233	1-121-402-11	33	10 V	elect
C109	1-121-404-11	33	25 V		C234	1-105-717-12	0.022	100 V	mylar
C110	1-121-257-11	5	15 V	elect	C237	1-121-393-11	3.3	50 V	elect
C111	1-121-398-11	10	25 V		C238	1-121-404-11	33	25 V	
C201	1-102-857-11	6 p			C239	1-102-940-11	3 p		
C202	1-102-862-11	3 p			C240	1-102-940-11	3 p		
C203	1-101-003-11	0.0047			C241	1-102-947-11	10 p		
C204	1-101-003-11	0.0047			C242	1-102-951-11	15 p		
C205	1-102-935-11	2 p			C243	1-102-942-11	5 p		
C206	1-101-003-11	0.0047			C244	1-101-006-11	0.047		
C207	1-101-003-11	0.0047			C245	1-121-404-11	33	25 V	elect
C208	1-101-003-11	0.0047			C246	1-101-006-11	0.047		
C209	1-101-004-11	0.01			C247	1-102-667-11	13 p		
C210	1-101-576-11	1.5 p			C248	1-101-004-11	0.01		
C211	1-101-003-11	0.0047			C249	1-105-713-12	0.01	100 V	mylar
C212	1-101-003-11	0.0047			C250	1-121-391-11	1	50 V	
C213	1-101-003-11	0.0047			C253	1-102-947-11	10 p		
C214	1-101-552-11	3.5 p			C254	1-102-942-11	5 p		
C215	1-101-003-11	0.0047			C255	1-101-003-11	0.0047		
C216	1-121-402-11	33	10 V	elect	C256	1-101-003-11	0.0047		
C217	1-101-003-11	0.0047			C257	1-101-003-11	0.0047		
C218	1-101-003-11	0.0047			C258	1-101-003-11	0.0047		
C219	1-121-402-11	33	10 V	elect	C259	1-102-043-11	1000 p	500 V	feedthrough
C220	1-102-662-11	7 p			C260	1-101-003-11	0.0047		
C221	1-101-003-11	0.0047			C261	1-101-003-11	0.0047		
C222	1-102-935-11	2 p			C262	1-101-576-11	1.5 p		
C223	1-101-003-11	0.0047			C263	1-102-525-11	68 p		
C224	1-102-963-11	33 p			C264	1-102-774-11	47 p		
C225	1-102-856-11	5 p			VC201	1-141-138-11	5 p		trimmer
RESISTORS									
C226	1-101-003-11	0.0047			All resistors are in ohms. $\frac{1}{4}$ W, $\pm 5\%$ carbon resistors are omitted. Check schematic diagram for resistance values. K = 1000 M = 1000				
C227	1-102-947-11	10 p							
C228	1-101-003-11	0.0047			R22	1-206-640-11	100	2 W	metal oxide, non-combustible

RESISTORS

All resistors are in ohms. $\frac{1}{4}$ W, $\pm 5\%$ carbon resistors are omitted.
Check schematic diagram for resistance values. $k = 1000$ $M = 1000 k$

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>			<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>		
R260	1-217-025-11	33	3 W	cement-coated	J903	1-509-095-00	Female Connector, 8-p;	TV OUT	
R263	1-244-857-11	220	½ W			1-507-901-12	Jack Nut		
R264	1-244-859-11	270	½ W		S901	1-516-015-00	Switch, rocker; POWER		
VR201	1-222-516-00	470-B		VHF TUNER	S902	1-516-131-00	Switch, slide; AFT		
VR202	1-222-516-00	470-B	adjustable,	AGC	NE901	1-519-120-00	Lamp, neon		
VR203	1-222-517-00	1 k-B		SOUND TRAP	NE902				
VR204	1-222-518-00	4.7 k-B		DET OUT	F01	1-532-261-00	Fuse, 0.3 A		
				UHF TUNER	F02	1-532-284-00	Fuse, 0.63 A		
				AGC		1-533-087-00	Holder, fuse		
MISCELLANEOUS									
J901	1-509-618-21	Female Coaxial Connector, M; VIDEO OUT				1-534-630-14	Cable, monitor connection		
J902	1-507-169-13	Mini-jack, AUDIO OUT				1-534-820-00	Cord, power		
						1-534-825-00	Connector, cable		
						1-536-475-00	Terminal, antenna		

CARTON AND ACCESSORIES

<u>Part No.</u>	<u>Description</u>
1-506-161-11	Plug, monitor connection cable
1-534-392-11	Cable, monitor connection
2-046-202-00	Bag, polyethylene
3-701-360-01	Label, tack
3-701-626-01	Label, tack
3-701-643-01	Bag, polyethylene
4-313-814-01	Carton, individual
4-313-816-01	Cushion
4-495-486-11	Manual, instruction

SONY.

Complete Spare Parts List

TUNER UNIT

Model TU-1000E

IMPORTANT

When ordering parts, be sure to furnish the following information:

1. Part Number
2. Model Number
3. Description as contained in this parts list

Due to our use of an electronic data processing system, your orders are processed by the PART NUMBER specified by you.

Please order carefully-wrong part numbers result in wrong parts.

NOTE: Prices are subject to change without notice.

COMPLETE SPARE PARTS LIST FOR TU-1000E (AEP)

June, 1974

<u>Part No.</u>	<u>Description</u>	<u>Unit Price</u>
MECHANICAL PARTS LIST		
X-4302-306-0	Knob, fine tuning; VHF	.... ¥ 70
X-4304-407-0	Knob Ass'y, UHF channel including;	.... 120
4-302-838-00	Spring	.... 5
X-4306-515-0	Knob Ass'y, VHF channel including;	.... 320
4-302-322-00	Spacer	.... 5
4-302-393-00	Spring	.... 10
X-4306-516-0	Knob, fine tuning; UHF	.... 50
† X-4313-801-0	Case Ass'y, wooden including;	.... 2,900
4-310-327-00	Lid, bottom	.... 30
7-621-845-45	Screw Ø R 3.8 x 16, wooden	.... 120 / 100
X-4809-908-0	Foot, rubber	.... 20
† X-4313-802-0	Panel Ass'y including;	.... 1,600
3-701-055-31	Emblem, SONY	.... 60
4-305-006-00	Pointer	.... 10
† X-4313-804-0	Terminal Strip Ass'y	.... 40
X-4809-908-2	Foot, rubber	.... 20
2-045-063-00	Grommet, power cord	.... 30
3-701-055-31	Emblem, SONY	.... 60
4-302-090-02	Hinge	.... 10
4-302-322-00	Spacer	.... 5
4-302-393-00	Spring	.... 10
4-302-838-00	Spring	.... 5
4-304-485-11	Holder, lamp	.... 5
4-305-006-00	Pointer	.... 10
4-310-327-00	Lid, bottom	.... 30
† 4-313-812-00	Label, specification 20

†: new parts

<u>Part No.</u>	<u>Description</u>	<u>Unit Price</u>
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II HARDWARE

SCREWS

All screws are Phillips (cross recess) type.

7-6 21-259-35	P 2.6 x 5	¥ 40 / 100
7-6 21-845-45	R 3.8 x 16, wooden	....	120 / 100
7-6 82-152-01	P 3 x 16	....	120 / 100
7-6 82-160-13	P 4 x 6	....	450 / 100
7-6 82-162-01	P 4 x 10	....	120 / 100
7-6 82-647-01	PS 3 x 6	....	180 / 100
7-6 85-646-21	BV 3 x 8, self-tapping	....	140 / 100

WASHERS

7-6 23-110-15	4 mm dia	....	70 / 100
7-6 23-207-22	2.6 mm dia, spring (type 2)	....	30 / 100
7-6 23-208-22	3 mm dia, spring (type 2)	....	30 / 100
7-6 23-210-22	4 mm dia, spring (type 2)	....	40 / 100
7-6 23-410-09	4 mm dia, with external tooth	....	100 / 100
7-6 23-510-11	4 mm dia, lug	....	180 / 100

NUTS

7-6 22-108-05	3 mm dia (type 1)	....	140 / 100
7-6 22-110-05	4 mm dia (type 1)	....	120 / 100

III ELECTRICAL PARTS LIST

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>	<u>Unit Price</u>
TUNERS AND CIRCUIT BOARDS			
	1-463-080-11	VHF Tuner (BT-623Eu)	.... ¥3,600
	1-463-081-21	UHF Tuner (BT-123)	.... 2,600
	8-983-139-25	S Board, complete	.... 9,000
	8-983-233-15	R Board, complete	.... 6,000
SEMICONDUCTORS			
Q01		Transistor 2SA678	.... 100
Q02		Transistor 2SC1364	.... 40
Q03		Transistor 2SC1124	.... 160
Q04		Transistor 2SC1124	.... 160
Q05		Transistor 2SC1364	.... 40
Q201		Transistor 2SC1129	.... 120
Q202		Transistor 2SC1128	.... 120
Q203		Transistor 2SC1128	.... 120
Q204		Transistor 2SC1364	.... 40
Q205		Transistor 2SC1364	.... 40
Q206		Transistor 2SC1364	.... 40
Q207		Transistor 2SC1364	.... 40
Q208		Transistor 2SA677	.... 100
Q209		Transistor 2SA677	.... 100
Q210		Transistor 2SC1364	.... 40
Q211		Transistor 2SA677	.... 100
D01		Diode 1S334	.... 80
D201		Diode 1T261	.... 30
D202		Diode 1T40	.... 30
D203		Diode 1T40	.... 30
D204		Diode 1T261	.... 30
IC01		IC STK-502	.... 1,400
IC201		IC AN241	.... 450
IC202		IC M5134P	.... 500
Th201	1-800-071-00	Thermistor TH-350	.... 20
Th202	1-800-059-00	Thermistor TH-200	.... 10
COILS			
L01	1-407-157-11	10 μ H microinductor	.... 20

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>		<u>Unit Price</u>
L201	1-409-214-00	Video i-f, VIFT-T1		¥ 90
L202	1-409-215-00	Video i-f, VIFT-T3		70
L203 (L206)	1-407-184-00	3.3 μ H	microinductor	20
L207	1-425-504-00	RFC		60
L208	1-407-190-00	10 μ H		20
L209	1-407-171-00	150 μ H		20
L210 (L211)	1-407-158-00	12 μ H	microinductor	20
L212	1-407-168-00	82 μ H		20
L213	1-407-186-00	4.7 μ H		20
L214	1-407-557-00	680 μ H		40

TRANSFORMERS

T101	1-417-014-61	Antenna Matching		80
T201	1-403-728-00	VIFT-1		50
T202	1-409-217-00	VIFT-T2		90
T203	1-403-729-00	VIFT-2		60
T204	1-403-841-00	Video i-f, VIFT-3		60
T205	1-403-729-00	VIFT-4		60
T206	1-409-218-00	VIFT-T4		90
T207	1-403-730-00	VIFT-5		60
T208	1-409-235-00	5.5 MHz, sound trap		60
T209	1-403-842-00	Sound i-f, SIFT-1		60
T210	1-403-843-00	Sound i-f, SIFT-3		60
T211	1-403-810-00	Automatic Fine Tuning, AFT-T3		50
T212	1-403-811-00	Automatic Fine Tuning, AFT-T4		50
+ T901	1-442-366-12	Power, PT		1,600

CAPACITORS

All capacitors are in μ F, 50 V, ceramic unless otherwise noted.

p = $\mu\mu$ F, elect = electrolytic

C01	1-121-651-11	10	16 V	elect		20
C02	1-101-890-11	75 p				5
C03	1-121-391-11	1	50 V			20
C04	1-121-736-11	1,000	10 V	elect		50
C05	1-121-413-11	100	6.3 V			20
C06 (C07)	1-121-403-11	33	16 V	elect		20

†: new parts

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>				<u>Unit Price</u>
C08	1-121-404-11	33	25 V		....	¥ 20
C09	1-121-422-11	220	25 V	elect	....	40
C10	1-121-388-11	1,000	35 V		....	100
C11	1-108-745-11	0.22	250 Vac	mylar	....	240
C12	1-129-739-11	0.1	630 V	Polyethylene	....	50
C109	1-121-404-11	33	25 V		....	20
C110	1-121-257-11	5	15 V	elect	....	40
C111	1-121-398-11	10	25 V		....	20
C201	1-102-857-11	6 p			....	10
C202	1-102-862-11	3 p			....	10
C203	1-101-003-11	0.0047			....	5
C204	1-101-003-11	0.0047			....	5
C205	1-102-935-11	2 p			....	5
C206	1-101-003-11	0.0047			....	5
C207	1-101-003-11	0.0047			....	5
C208	1-101-003-11	0.0047			....	5
C209	1-101-004-11	0.01			....	10
C210	1-101-576-11	1.5 p			....	5
C211	1-101-003-11	0.0047			....	5
C212	1-101-003-11	0.0047			....	5
C213	1-101-003-11	0.0047			....	5
C214	1-101-552-11	3.5 p			....	10
C215	1-101-003-11	0.0047			....	5
C216	1-121-402-11	33	10 V	elect	....	20
C217	1-101-003-11	0.0047			....	5
C218	1-101-003-11	0.0047			....	5
C219	1-121-402-11	33	10 V	elect	....	20
C220	1-102-662-11	7 p			....	10
C221	1-101-003-11	0.0047			....	5
C222	1-102-935-11	2 p			....	5
C223	1-101-003-11	0.0047			....	5
C224	1-102-963-11	33 p			....	10
C225	1-102-856-11	5 p			....	10
C226	1-101-003-11	0.0047			....	5
C227	1-102-947-11	10 p			....	10
C228	1-101-003-11	0.0047			....	5

<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>				<u>Unit Price</u>	
C 229	1-121-402-11	33	10 V	elect	....	¥ 20	
C 230	1-101-003-11	0.0047			....	5	
C 231	1-121-422-11	220	25 V	elect	....	40	
C 232	1-102-098-11	470 p			....	10	
C 233	1-121-402-11	33	10 V	elect	....	20	
C 234					....	
C 236	1-105-717-12	0.022	100 V	mylar	....	30	
C 237	1-121-393-11	3.3	50 V	elect	....	20	
C 238	1-121-404-11	33	25 V		....	20	
C 239	1-102-940-11	3 p			....	5	
C 240	1-102-940-11	3 p			....	5	
C 241	1-102-940-11	3 p			....	
C 242	1-102-947-11	10 p			....	10	
C 243	1-102-951-11	15 p			....	5	
C 244	1-102-942-11	5 p			....	10	
C 245	1-101-006-11	0.047			....	10	
C 246	1-121-404-11	33	25 V	elect	....	20	
C 247	1-101-006-11	0.047			....	10	
C 248	1-102-667-11	13 p			....	10	
C 249	1-101-004-11	0.01			....	10	
C 250	1-105-713-12	0.01	100 V	mylar	....	20	
C 253	1-121-391-11	1	50 V		....	20	
C 254	1-102-947-11	10 p			....	10	
C 255	1-102-942-11	5 p			....	10	
C 256	1-101-003-11	0.0047			....	5	
C 257	1-101-003-11	0.0047			....	5	
C 258	1-101-003-11	0.0047			....	5	
C 259	1-102-043-11	1000 p	500 V	feedthrough	....	20	
C 260	1-101-003-11	0.0047			....	5	
C 261	1-101-003-11	0.0047			....	5	
C 262	1-101-576-11	1.5 p			....	5	
C 263	1-102-525-11	68 p			....	10	
C 264	1-102-774-11	47 p			....	10	
VC201	1-141-138-11	5 p		trimmer	....	30	

RESISTORS

All resistors are in ohms. $\frac{1}{4}$ W, $\pm 5\%$ carbon resistors are omitted.
Check schematic diagram for resistance values. k = 1000 M = 1000 k

R 22	1-206-640-11	100	2 W	metal oxide, non-combustible	20
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<u>Ref. No.</u>	<u>Part No.</u>	<u>Description</u>				<u>Unit Price</u>
R 260	1-217-025-11	33	3 W	cement-coated	¥ 30
R 263	1-244-857-11	220	½ W		....	10
R 264	1-244-859-11	270	½ W		....	10
VR201	1-222-516-00	470-B		VHF TUNER	....	30
VR202	1-222-516-00	470-B	adjustable, 1 k-B	AGC	....	30
VR203	1-222-517-00			SOUND TRAP	....	30
VR204	1-222-518-00	4.7 k-B		DET OUT	....	30
				UHF TUNER	....	30
				AGC	....

MISCELLANEOUS

J901	1-509-618-21	Female Coaxial Connector, M; VIDEO OUT		....	400
J902	1-507-169-13	Mini-jack, AUDIO OUT		....	40
J903	1-509-095-00	Female Connector, 8-p; TV OUT		....	240
	1-507-901-12	Jack Nut		....	10
S901	1-516-015-00	Switch, rocker; POWER		....	320
S902	1-516-131-00	Switch, slide; AFT		....	90
NE901	1-519-120-00	Lamp, neon		....	70
NE902					
F01	1-532-261-00	Fuse, 0.3 A		....	60
F02	1-532-284-00	Fuse, 0.63 A		....	60 50
	1-533-087-00	Holder, fuse		....	10
	1-534-630-14	Cable, monitor connection		....	80
	1-534-820-00	Cord, power		....	360
	1-534-825-00	Connector, cable		120
	1-536-475-00	Terminal, antenna		1,200

<u>Part No.</u>	<u>Description</u>	<u>Unit Price</u>
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IV CARTON AND ACCESSORIES

1-506-161-11	Plug, monitor connection cable	¥ 600
1-534-392-11	Cable, monitor connection	2,300
2-046-202-00	Bag, polyethylene	... . . .	5
3-701-360-01	Label, tack	... . . .	5
3-701-626-01	Label, tack	... . . .	5
3-701-643-01	Bag, polyethylene	... . . .	5
4-3 13-814-01	Carton, individual	280
4-3 13-816-01	Cushion	320
† 4-495-486-11	Manual, instruction	140

†: new parts

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